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, APPLICATION N	9	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATIONNO	
10/049,284		06/17/2002	Jacqueline Marchand	DCLERC 1	9585	
23599	7590	08/09/2004		EXAMINER		
	N, WHITE, ARENDON	ZELANO & BRAN	SACKEY, EBENEZER O			
SUITE 14		DL V D.	ART UNIT	PAPER NUMBER		
ARLING	TON, VA	22201	1626			
				DATE MAILED: 08/09/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

			Application	N ₀	Annlicant/s)					
		Application No. Applicant(s)								
Office Action Summary			10/049,284		MARCHAND ET A	AL.				
	Office Action Summary		Examiner		Art Unit					
			EBENEZER		1626					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply										
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).										
Status										
1)⊠ R	esponsive to communication(s) file	ed on 23 July	y 2004.							
2a) ☐ TI	This action is FINAL . 2b)⊠ This action is non-final.									
3)∏ Si	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.									
Disposition of Claims										
4a 5)⊠ C 6)⊠ C 7)□ C	Claim(s) 6-8 and 26-34 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. Claim(s) 6-8,26-30 and 32-34 is/are allowed. Claim(s) 31 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or election requirement.									
Application	n Papers									
9) ☐ The specification is objected to by the Examiner. 10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.										
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.										
Priority und	der 35 U.S.C. § 119									
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 										
Attachment(s)	f References Cited (PTO-892)		4) ☑ Interview Summary	(PTO-413)					
2) Notice of 3) Informat	f Draftsperson's Patent Drawing Review (Fion Disclosure Statement(s) (PTO-1449 or o(s)/Mail Date	•	5	Paper No(s)/Mail Da) Notice of Informal P) Other:	ite. <u>07/20/04</u> .	O-152)				

DETAILED ACTION

Status of Claims

Claims 6-8 and 26-34 are pending. Claims 1-5, 9, 21 and 35 have been cancelled, and claims 10-20 and 22-25 are withdrawn.

Upon further review of the instant claims and prior art and supporting arguments in the brief filed on 05/27/04 and 06/07/04 respectively, the final rejection of claims 6-8 and 26-34 have been withdrawn. However, the following new rejection applies.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claim 31 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. The amendment filed 06/07/04 and proposed amendment filed 07/23/04 respectively "in which the OH group of the carboxyl function has been replaced by a good leaving" added to claim 31 lack antecedent basis in the specification and as such renders claim 31 indefinite. Additionally, amended claim 6, line 3, after the structural formula has a typographical error, "ana" should be ---an---.

New Claim Objection

The amendment filed 06/07/04 and 07/23/04 respectively is objected to under 35 U.S.C. 132 because it introduces new matter into the disclosure. 35 U.S.C. 132 states that no amendment shall introduce new matter into the disclosure of the invention. The

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added material, which is not supported by the original disclosure, is as follows: "in which the OH group of the carboxyl function has been replaced by a good leaving."

Applicant is required to cancel the new matter in reply to this office action.

Claims 6-8, 26-30 and 32-34 are allowed.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to E. Sackey whose telephone number is (703) 305-6889. The examiner can normally be reached on Monday-Friday from 7:30 am to 4:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph K. McKane, can be reached on (703) 308-4537. The fax phone number for this Group is (703) 308-4556.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is

(703) 308-1235.

EOS

August 2, 2004

oseph K. McKane

Supervisory Patent Examiner Art Unit 1626, Group 1600

Technology Center 1